

FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY Applicants(S) (Use several sheets if necessary)  Date Submitted to PTO: November 25, 2003			ATTY DOCKET NO. <b>03500.017449.</b>		APPLICATION NO. <b>10/664,872</b>	
Applicants <b>Yuji KONDO, t al.</b>			FILING DATE <b>September 22, 2003</b>		GROUP <b>1774</b> <b>Unassigned</b>	

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 PATENT & TRADEMARK OFFICE

PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BS	4,202,870	05/13/1980	Weber et al.	423	630	
	4,242,271	12/30/1980	Weber et al.	260	448	
	4,248,852	02/03/1981	Wakabayashi et al.	423	626	
	4,345,262	08/17/1982	Shirato et al.	346	140 R	
	4,313,124	01/26/1982	Hara	346	140 R	
	4,463,359	07/31/1984	Ayata et al.	346	1.1	
	4,723,129	02/02/1988	Endo et al.	346	1.1	
	4,740,796	04/26/1988	Endo et al.	346	1.1	
	5,523,149	06/04/1996	Kijimuta et al.	428	307.3	
	FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
BS	JP 57-44605 B2	09/22/1982	Japan			Abstract and U.S. Counterpart
	JP 7-76161 A	03/20/1995	Japan			Abstract and U.S. Counterpart
	JP 7-232473 A	09/05/1995	Japan			Abstract and U.S. Counterparts
	JP 8-132731 A	05/28/1996	Japan			Abstract and U.S. Counterpart
	JP 9-66664 A	03/11/1997	Japan			Abstract and U.S. Counterpart
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
BS	Barrett et al., "The Determination of Pore Volume and Area Distribution in Porous Substances. I. Computations from Nitrogen Isotherms", The Journal of the American Chemical Society, Vol. 73, January-March 1951, pp. 373-380.					
BS	Brunauer et al., "Adsorption of Gases in Multimolecular Layers", The Journal of the American Chemical Society, Vol. 60, January-June 1938, pp. 309-319.					
EXAMINER			DATE CONSIDERED			

communication to Applicants.

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FORM PTO 1449 (modified)		ATTY DOCKET NO. <b>03500.017449.</b>		APPLICATION NO. <b>10/664,872</b>	
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U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BS ↓	5,635,291	06/03/1997	Yoshino et al.	428	304.4	
	5,738,932	04/14/1998	Kondo et al.	428	195	
	5,800,916	09/01/1998	Yoshino et al.	428	328	
	5,804,320	09/08/1998	Tomioka et al.	428	478.2	
	5,846,647	12/08/1998	Yoshino et al.	428	328	
	5,851,654	12/22/1998	Yoshino et al.	428	328	
	5,869,177	02/09/1999	Yoshino et al.	428	328	
	5,955,185	09/21/1999	Yoshino et al.	428	304.4	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
BS	JP 9-76628 A	03/25/1997	Japan			Abstract and U.S. Counterparts
	JP 9-314987 A	12/09/1997	Japan			Abstract
	JP 11-291621 A	10/26/1999	Japan			Abstract
	JP 2001-138628 A	05/22/2001	Japan			Abstract and European Counterpart
	EP 1 080 938 A2	03/07/2001	Europe			In English
	EP 1 226 959 A2	07/31/2002	Japan			Abstract and U.S. Counterpart
	JP 2001-334748 A	12/04/2001	Japan			Abstract
	JP 2002-225423 A	08/14/2002	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER <b>B/S</b>				DATE CONSIDERED <b>09/2005</b>		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicants.

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FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY Applicants(S) (Use several sheets if necessary)  Date Submitted to PTO: November 25, 2003			ATTY DOCKET NO. <b>03500.017449.</b>		APPLICATION NO. <b>10/664,872</b>	
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BS  ↓  ✓	5,962,124	10/05/1999	Yoshino et al.	428	328	
	5,965,252	10/12/1999	Santo et al.	428	329	
	6,342,289 B1	01/29/2002	Eguchi et al.	428	195	
	6,558,740 B1	05/06/2003	Santo et al.	427	146	
	2003/152721 A1	08/14/2003	Barcock et al.	428	32.35	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
BS  ↓  ✓	JP 2002-307823 A	10/23/2002	Japan			Abstract and European and U.S. Counterparts
	JP 2002-321445 A	11/05/2002	Japan			Abstract
	JP 2003-94800 A	04/03/2003	Japan			Abstract
	JP 2003-165269 A	06/10/2003	Japan			Abstract
	EP 1 321 300 A1	06/25/2003	Europe			In English
	JP 2003-191633 A	07/09/2003	Japan			Abstract
	JP 2003-226074 A	08/12/2003	Japan			Abstract and European Counterpart
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER  <div style="font-size: 2em; text-align: center;">B/P</div>				DATE CONSIDERED  <div style="font-size: 1.5em; text-align: center;">09/2005</div>		

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